



## Sleeping Bear Dunes National Lakeshore

[www.nps.gov/SLBE](http://www.nps.gov/SLBE)

### Stewardship

*The following centennial proposal is certified as eligible for Centennial Challenge funding consideration in fiscal year 2008. Funding for the Centennial Challenge requires legislation.*

#### **South Manitou Island Lighthouse Beacon at Sleeping Bear Dunes National Lakeshore**

Location: Michigan, Leelanau County, South Manitou Island  
Partner(s): Manitou Islands Memorial Society; Electro- Optics Technology, Inc.  
Manufacturing Technology Academy; Manitou Island Transit  
Partner Websites: <http://www.manitouislands.org/home.html>  
<http://www.eotech.com/contactus/contactus.php>  
<http://www.leelanau.com/manitou/>  
Total Cost: \$81,000  
Proposal: #137702

**Summary:** Fabricate, and install a replica Third Order Fresnel Lens and illuminate the South Manitou Island Lighthouse tower beacon using a solar powered L.E.D. light. Deteriorated Plexiglas panels will be replaced with glass in the lantern room and the spiral iron stairway prepared and painted. The iconic 100- foot South Manitou Island Lighthouse is strategically located near the heavily- trafficked Manitou Passage and the South Manitou Island Harbor – the only natural harbor large enough to shelter many of the vessels on the 300- mile eastern route from Chicago to Mackinaw.

**For more information contact:**

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**South Manitou Island Lighthouse**